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APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO.

WARRANDA, SURGINA 72513-1430

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STOKER STRIKER & STENBY SEAST NECK ROAD HUNTINGTON, NY 11743

October 3

GARCIA, ERNESTO

ART UNIT PAPER NUMBER

3679

DATE MAILED: 07/10/2003

Please find below and/or attached an Office communication concerning this application or proceeding.

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-		Application No	Applicant(s)	3
Office Action Summary		09/319,842	WESTERMANN	ET AL.
		Examiner	Art Unit	T
	The MAN INC DATE And	Ernesto Garcia	3679	
Period fo	The MAILING DATE of this communication or Reply	appears on the cove	r sheet with the correspondence a	ddress
Failu - Exter after - If the - If NC - Failu - Any r	ORTENED STATUTORY PERIOD FOR RIMAILING DATE OF THIS COMMUNICATION of time may be available under the provisions of 37 CF SIX (6) MONTHS from the mailing date of this communication of a period for reply specified above is less than thirty (30) days, o period for reply is specified above, the maximum statutory pre to reply within the set or extended period for reply will, by seeply received by the Office later than three months after the red patent term adjustment. See 37 CFR 1.704(b).	DN. FR 1.136(a). In no event, how n. a reply within the statutory mi eriod will apply and will expire that the cause the problem is the cause the	ever, may a reply be timely filed nimum of thirty (30) days will be considered tim SIX (6) MONTHS from the mailing date of this	ely. communication.
1)🛛	Responsive to communication(s) filed on	05 June 2003 .		
2a) <u></u> ☐		This action is non-f	inal.	
3)□ Dispositi	Since this application is in condition for al closed in accordance with the practice un on of Claims	lowance except for for	ormal matters, prosecution on to	the merits is
4)⊠	Claim(s) 1-8 is/are pending in the applicat	ion.		
	4a) Of the above claim(s) is/are with		ation.	
	Claim(s) is/are allowed.			
6)[Claim(s) is/are rejected.			
	Claim(s) is/are objected to.			•
	Claim(s) are subject to restriction ar	nd/or election require	ment	
Applicati	on Papers	and crossoft rodano	mont.	
9)🛛 ¯	The specification is objected to by the Exan	niner.		
	Γhe drawing(s) filed on <u>09 August 1999</u> is/a		objected to by the Examiner	
	Applicant may not request that any objection t			i .
11)🛛 7	The proposed drawing correction filed on \underline{os}	<u>5 June 2003</u> is: a)⊠	approved b) disapproved by the	e Examiner
	If approved, corrected drawings are required i	n reply to this Office ac	tion.	
12) 🗍 🏻	The oath or declaration is objected to by the	Examiner.		
Priority u	nder 35 U.S.C. §§ 119 and 120			
13)⊠	Acknowledgment is made of a claim for for	eign priority under 35	5 U.S.C. § 119(a)-(d) or (f).	
	☑ All b)☐ Some * c)☐ None of:	•		
	1. Certified copies of the priority docum	ents have been rece	ived.	
	2. Certified copies of the priority docum			
	Copies of the certified copies of the papplication from the International ee the attached detailed Office action for a	oriority documents ha	ive been received in this Nationa	l Stage
14)∐ A	cknowledgment is made of a claim for dom	estic priority under 3	5 U.S.C. & 119(e) /to a province	ol opplications
a)	☐ The translation of the foreign language cknowledgment is made of a claim for dom	provisional application	on has been received	al application).
2) Notice 3) Inform	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449) Paper No	4)	Interview Summary (PTO-413) Paper No Notice of Informal Patent Application (P Other:	o(s) TO-152)
S. Patent and Tra TO-326 (Rev	- · · · ·	Action Summary	Part of Paper No. 36	

DETAILED ACTION

Drawings

The drawings are objected to as failing to comply with 37 CFR 1.84(p)(4) because reference character "72, 74" has been used to designate both legs of a wiper rod with a larger thickness (Fig. 6) and legs of a wiper rod with a smaller thickness (Fig. 7). A proposed drawing correction or corrected drawings are required in reply to the Office action to avoid abandonment of the application. The objection to the drawings will not be held in abeyance.

Specification

The specification is objected to as failing to provide proper antecedent basis for the claimed subject matter. See 37 CFR 1.75(d)(1) and MPEP § 608.01(o). Correction of the following is required: "lateral struts that extend in a longitudinal direction (38)", "detent means for holding the bearing element (30) by the hook-shaped end" (claim 1), and "starting from the additional lateral strut (70)" (claim 7).

A substitute specification excluding the claims is required pursuant to 37 CFR 1.125(a) because the hole puncher cut-off words or parts of a word in line 1 of almost every page as line 1 is too close to the top edge of the papers.

A substitute specification filed under 37 CFR 1.125(a) must only contain subject matter from the original specification and any previously entered amendment under 37 CFR 1.121. If the substitute specification contains additional subject matter not of record, the substitute specification must be filed under 37 CFR 1.125(b) and must be accompanied by: 1) a statement that the substitute specification contains no new matter; and 2) a marked-up copy showing the amendments to be made via the substitute specification relative to the specification at the time the substitute specification is filed.

Claim Objections

Claims 1-3 are objected to because of the following informalities:

regarding claim 1, in the marked-up copy of claim 1, the limitation "its" in line 3 should be --a--, the limitation "contracting" in line 5 should be --contacting--, the limitation "way of" in line 7 should be deleted, the first occurrence of "the" in line 10 should be --a--, the limitation "wherein the wiper rods" in line 11 should be --whereby a smaller wiper rod or a larger wiper rod each--, the limitation "are" should revert to --is--, the limitation --the element (30)-- should be inserted after "turning" in line 12, the limitation ", and" in line 13 should be a semicolon, a comma should be inserted after (32,34), the limitation "the" before "legs" in line 13 should be deleted, the limitation "a" before "smaller" in line 14 should be --the--, a comma should be inserted after "(36) in

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line 15, the limitation "smaller" in line 15 should be --small--, the limitation "the" in line 16 should be deleted, the limitation "a" before "wiper rod" in line 16 should be --the larger--, and the limitation "greater" in line 17 should be --large--; furthermore,

regarding claim 1, shouldn't the claim recite the lateral struts extend perpendicular to the longitudinal direction

regarding claim 2, the reference character "(40)" should be deleted as the smaller and larger clearances do not have a reference character in claim 1;

regarding claim 3, the limitation "a" in line 2 should be --the--, --smaller-- should be inserted before "wiper" in line 3, the comma after "(18)" in line 3 should deleted, the limitation --of the lateral struts-- should be inserted after "(60)" in line 4, and the limitation "that corresponds to the small material thickness (52) in line 5 should be deleted;

regarding claim 4, the first clause is incomplete, what is on the contour remote from the hub?, --of the lateral struts- should be inserted after "strut" in line 2, the first occurrence of "a" in line 3 should be --the--, the second occurrence of "a' in line 3 should be "the larger", --of the lateral struts-- should be inserted after "strut" in line 4, "that corresponds to the large material thickness (54) in line 5 should be deleted; and,

regarding claim 6, isn't the lateral strut (70) already included in claim 1?, and the limitation "a" in line 3 should be --the--. Appropriate correction is required.

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Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-6 are rejected under 35 U.S.C. 102(b) as being anticipated by the European patent 655, 373 (see attachment).

Regarding claim 1, the European patent '373 discloses in Figure 1 a bearing element 10 comprising a hub 32, two side walls 14, 16, contact faces 36, 56, detent means 48 for holding the bearing element 10, and lateral struts 44, 54. The hub 32 is open over part of a circumference. The hub 32 connects the two side walls 14, 16. The lateral struts 44, 54 extend in a longitudinal direction A100 on both sides A101 of the hub. The side walls 14, 16 have a smaller clearance A1 and a larger clearance A2. Applicant is reminded that a recitation with respect to the manner in which a claimed apparatus is intended to be employed does not differentiate the claimed apparatus from a prior art apparatus satisfying the claimed structural limitations. *Ex parte Masham*, 2 USPQ2d 1647 (1987).

Regarding claim 2, the European patent discloses one of the clearances A1, A2 of the sidewalls 14, 16 is reduced on one end E by beads 24.

Regarding claim 3, an outer contour of the hub 32 has a contact face 36. A first lateral strut 54 of the lateral struts 44, 54 is disposed at a distance D from the hub 32.

Regarding claim 4, a first lateral strut **54** has a contact face **56**. Figure 1 shows a second lateral strut **44** of the lateral struts **44**, **54** is disposed at a distance from the first lateral strut **54**.

Regarding claim 5, the second lateral strut **44** has a flattened contact face **F** that is oriented towards the hub **32** (Fig. 1).

Regarding claim 6, the European patent '373 discloses an additional lateral strut 58 disposed at ends E of the side walls 12, 14.

Response to Arguments

Applicant's arguments with respect to claims 1-6 have been considered but are moot in view of the new ground(s) of rejection.

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Allowable Subject Matter

Claims 7 and 8 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

The following is a statement of reasons for the indication of allowable subject matter:

regarding claim 7, the prior art of record does not disclose or suggest a bearing element including at least one detent projection of detent means for holding the bearing element, disposed on the side walls starting from the additional lateral strut; the European patent 655,373 teaches a projection of the detent means disposed on the side walls starting from the second lateral strut **44** instead; and,

regarding claim 8, this claim depends from claim 7.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ernesto Garcia whose telephone number is 703-308-8606. The examiner can normally be reached from 8:30-5:00.

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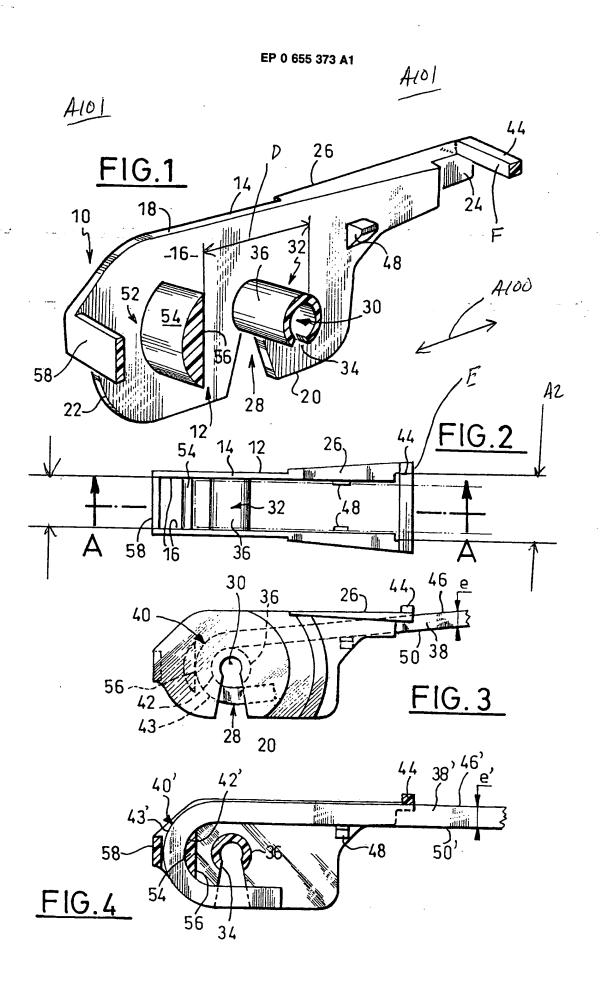
If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Lynne H Browne can be reached on 703-308-1159. The fax phone numbers for the organization where this application or proceeding is assigned are 703-872-9326 for regular communications and 703-872-9327 for After Final communications. Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-2168.

Lynne H. Browne Supervisory Patent Examiner Technology Center 3600

E.G.

July 1, 2003

Attachment: one marked-up copy of European patent, EP-655,373.



07/01/2003, EAST Version: 1.04.0000